## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/541732	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L2	51	(encod\$4 or cod\$4 or compress\$4) same (pixel or pel or pix or (picture near element)) near4 (position or locat\$4) same (moments)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L3	3545	((long and short) near term near (frame or buffer or memory or storage))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L4	683	(reference near frame) near (memory or buffer or storage) same (encod\$4 or cod\$4 or compress\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	USPAT; FPRS; EPO; JPO;		2011/06/07 07:39
L5	6	L3 and L4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L6	683	(encod\$4 or cod\$4 or compress\$4) same (reference near frame) near (memory or buffer or storage) same (encod\$4 or cod\$4 or compress\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L7	278	((long and short) near term near (frame or buffer or memory or storage)) same (encod\$4 or cod\$4 or compress\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L8	31	L7 and (motion near vector)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L9	54	L3 and (foreground and background)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L10	1262	(reference near frame\$1) near (memor\$4 or storag \$4 or buffer\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39

L11	2	10/504105	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L12	2	"5926225".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L13	0	(background and foreground) same (LTFM or (long near term near frame near memory))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L14	2	(background and foreground) and (LTFM or (long near term near frame near memory))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L15	1	("2006/0098738").URPN.	USPAT	NEAR	ON	2011/06/07 07:39
L16	1	"6205177".pn.	USPAT	NEAR	ON	2011/06/07 07:39
L17	2	"5883674".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L18	0	(encod\$4 or cod\$4 or compress\$4) same ((short near term near memory) or STFM) same foreground	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L19	0	((long and short) near term near (frame or buffer or memory or storage)) same foreground	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L20	0	(reference near frame) near (memory or buffer or storage) same (encod\$4 or cod\$4 or compress\$4) same foreground	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L21	3	(US-7253831-\$ or US-6807231-\$ or US-6560284-\$).did.	USPAT	NEAR	ON	2011/06/07 07:39
L22	0	L21 and (foreground)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L23	3	L21 and background	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39

L24	157	(foreground and background) near (buffer or memory or storag\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L25	13	(encod\$4 or cod\$4 or compress\$4) same (foreground and background) near (buffer or memory or storag\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L26	11557	pixel near (position or locat \$4) same (horizontal or vertical)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L27	1212	(pixel near interpolat\$4) same (neigbhoring or "adjacent") near (pix or pel or pixel)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L28	379	L26 and L27	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L29	31	roberts-jessica.xa.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L30	18151	(375/240.\$).OOLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/06/07 07:39
L31	44	L28 and L30	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L32	0	L28 and (fractional near (pel or pix or pixel) near (accuracy))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L33	41	fraction near (pixel or pel or pix) near accuracy	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L34	0	L27 and L33	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L35	5	L26 and L33	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39

L36	5857	pixel and (pixel near grid)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L37	0	L36 and L31	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L38	147	L28 and (diagonal\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L39	10	L38 and ((pixel or pel or pix) near accurac\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L40	18	((vertical\$4 or horizont\$4) and (diagon\$4) near (pixel or pel or pix)) near interpolat\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L41	1	10/541732	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L42	51	(encod\$4 or cod\$4 or compress\$4) same (pixel or pel or pix or (picture near element)) near4 (position or locat\$4) same (moments)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L43	3545	((long and short) near term near (frame or buffer or memory or storage))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L44	683	(reference near frame) near (memory or buffer or storage) same (encod\$4 or cod\$4 or compress\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L45	6	L43 and L44	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L46	683	(encod\$4 or cod\$4 or compress\$4) same (reference near frame) near (memory or buffer or storage) same (encod\$4 or cod\$4 or compress\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39

L47	278	((long and short) near term near (frame or buffer or memory or storage)) same (encod\$4 or cod\$4 or compress\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L48	31	L47 and (motion near vector)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L49	54	L43 and (foreground and background)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L50	1262	(reference near frame\$1) near (memor\$4 or storag \$4 or buffer\$1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L51	2	10/504105	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L52	2	"5926225".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L53	0	(background and foreground) same (LTFM or (long near term near frame near memory))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L54	2	(background and foreground) and (LTFM or (long near term near frame near memory))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L55	1	("2006/0098738").URPN.	USPAT	NEAR	ON	2011/06/07 07:39
L56	1	"6205177".pn.	USPAT	NEAR	ON	2011/06/07 07:39
L57	2	"5883674".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L58	0	(encod\$4 or cod\$4 or compress\$4) same ((short near term near memory) or STFM) same foreground	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L59	0	((long and short) near term near (frame or buffer or memory or storage)) same foreground	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39

L60	0	(reference near frame) near (memory or buffer or storage) same (encod\$4 or cod\$4 or compress\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L61	3	same foreground (US-7253831-\$ or US- 6807231-\$ or US-6560284- \$).did.	USPAT	NEAR	ON	2011/06/07 07:39
L62	0	L61 and (foreground)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L63	3	L61 and background	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L64	157	(foreground and background) near (buffer or memory or storag\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L65	13	(encod\$4 or cod\$4 or compress\$4) same (foreground and background) near (buffer or memory or storag\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L66	11557	pixel near (position or locat \$4) same (horizontal or vertical)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L67	1212	(pixel near interpolat\$4) same (neigbhoring or "adjacent") near (pix or pel or pixel)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L68	379	L66 and L67	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L69	31	roberts-jessica.xa.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L70	18151	(375/240.\$). OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/06/07 07:39
L71	44	L68 and L70	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39

L72	0	L68 and (fractional near (pel or pix or pixel) near (accuracy))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L73	41	fraction near (pixel or pel or pix) near accuracy	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L74	0	L67 and L73	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L75	5	L66 and L73	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	USPAT; FPRS; EPO; JPO;		2011/06/07 07:39
L76	5857	pixel and (pixel near grid)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L77	0	L76 and L71	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L78	147	L68 and (diagonal\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L79	10	L78 and ((pixel or pel or pix) near accurac\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L80	18	((vertical\$4 or horizont\$4) and (diagon\$4) near (pixel or pel or pix)) near interpolat\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 07:39
L96	0	(10/541732).OCLS.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2011/06/07 08:01
L97	1	10/541732	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	NEAR	ON	2011/06/07 08:01
L107	2	((PAMELA) near2 (COSMAN)).INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2011/06/07 08:23
L108	5	((ATHANASIOS) near2 (LEONTARIS)).INV.	US-PGPUB; USPAT; USOCR	NEAR	ON	2011/06/07 08:23

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L81	1453	((long and short) near term near (frame or buffer or memory or storage))	USPAT; UPAD	NEAR	ON	2011/06/07 07:52
L82	133	((long and short) near term near (frame or buffer or memory or storage)) same (encod\$4 or cod\$4 or compress\$4)	USPAT; UPAD	NEAR	ON	2011/06/07 07:52
L83	133	((long and short) near term near (frame or buffer or memory or storage)) same (encod\$4 or cod\$4 or compress\$4)	USPAT; UPAD	NEAR	ON	2011/06/07 07:53
L84	27	(encod\$4 or cod\$4 or compress\$4) same (pixel or pel or pix or (picture near element)) near4 (position or locat\$4) same (moments)	USPAT; UPAD	NEAR	ON	2011/06/07 07:53
L85	0	(encod\$4 or cod\$4 or compress\$4) same ((short near term near memory) or STFM) same foreground	USPAT; UPAD	NEAR	ON	2011/06/07 07:53
L86	0	(background and foreground) same (LTFM or (long near term near frame near memory))	USPAT; UPAD	NEAR	ON	2011/06/07 07:54
L87	96	(foreground and background) near (buffer or memory or storag\$4)	USPAT; UPAD	NEAR	ON	2011/06/07 07:57
L88	0	(background and foreground) and (LTFM or (long near term near frame near memory))	USPAT; UPAD	NEAR	ON	2011/06/07 07:58
L89	0	(reference near frame) near (memory or buffer or storage) same (encod \$4 or cod\$4 or compress \$4) same foreground	USPAT; UPAD	NEAR	ON	2011/06/07 07:58
L90	0	(encod\$4 or cod\$4 or compress\$4) same ((short near term near memory) or STFM) same foreground	USPAT; UPAD	NEAR	ON	2011/06/07 07:59
L91	79	(375/240.\$).OCLS.	UP <b>A</b> D	OR	OFF	2011/06/07 07:59
L92	12	(375/240.16).OCLS.	UP <b>A</b> D	OR	OFF	2011/06/07 08:00

L93	3816	(375/240.16). CCLS.	US-PGPUB; USPAT; UPAD	OR	OFF	2011/06/07 08:00
L94	18156	(375/240.\$).CCLS.	US-PGPUB; USPAT; UPAD	OR	OFF	2011/06/07 08:01
L95	0	(10/541732). CCLS.	US-PGPUB; USPAT; UPAD	OR	OFF	2011/06/07 08:01
L98	6545	((375/240.12) or (375/240.16)).CCLS.	US-PGPUB; USPAT; UPAD	OR	OFF	2011/06/07 08:02
L99	1	81 and 84	USPAT; UPAD	NEAR	ON	2011/06/07 08:06
L100	333	(select\$4 or choos\$4 or decid\$4) same (intra and inter) near (cod\$4 or compress\$4 or encod\$4)	USPAT; UPAD	NEAR	ON	2011/06/07 08:12
L101	0	81 and 100	USPAT; UPAD	NEAR	ON	2011/06/07 08:14
L102	0	(select\$4 or choos\$4 or decid\$4) same (second or twice or multiple) near (intra and inter) near (cod\$4 or compress \$4 or encod\$4)	USPAT; UPAD	NEAR	ON	2011/06/07 08:15
L103	0	(select\$4 or choos\$4 or decid\$4) same (second or twice or multiple) near (intra near mode \$1) near (cod\$4 or compress\$4 or encod\$4)	USPAT; UPAD	NEAR	ON	2011/06/07 08:15
L104	3	(select\$4 or choos\$4 or decid\$4) same (second or twice or multiple) near (intra near mode \$1)	USPAT; UPAD	NEAR	ON	2011/06/07 08:18
L105	16	((foreground and background) near (buffer or memory or storag\$4)). clm.	USPAT; UPAD	NEAR	ON	2011/06/07 08:20
L106	0	((encod\$4 or cod\$4 or compress\$4) same (pixel or pel or pix or (picture near element)) near4 (position or locat\$4) same (moments)).clm.	USPAT; UPAD	NEAR	ON	2011/06/07 08:20

## 6/7/2011 8:39:59 AM

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